

Wild. GMAL 3111. Collected 09/11/1988 in Iowa, United States. Johnson Co., 1.0 mi. S. from Rustic Rd. on 1st Ave., near Coralville exit on Hwy 80. 6+ trees. Very dusty roadside. Pedigree - Wild. Tree 6 ft. high, 1 1/2 inch diam, fruit and scion.

PI 600280. *Malus ioensis* (A. W. Wood) Britton

Wild. GMAL 3112. Collected 09/13/1988 in Iowa, United States. Story Co., West Peterson Park, Story County Conservation Board, N. roadside, across from cornfield. Prunus, Gleditsia, Alnus, Rhus. Pedigree - Wild. Tree 6 ft. high, 3 inch diam., fruit and scion.

PI 600281. *Malus ioensis* (A. W. Wood) Britton

Wild. GMAL 3113. Collected 09/13/1988 in Iowa, United States. Monono Co., Whiting Woods, Monono County Conservation Board, west roadside. Asian crab nearby. 0.5 mi. N. from Timber Ridge Ranch entrance. Pedigree - Wild. Tree 25 ft. high, 9 inch diam.

The following were donated by Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New York 14456-0462, United States. Received 12/15/1988.

PI 600282. *Malus asiatica* Nakai

GMAL 3122. Collected in China.

PI 600283. *Malus ombrophila* Hand.-Mazz.

GMAL 3123. Collected in China.

PI 600284. *Malus ombrophila* Hand.-Mazz.

GMAL 3125. Collected in China.

The following were donated by Loy Shreve, Texas A & M Research & Extension Center, Drawer 1849, Uvalde, Texas 78801, United States. Received 12/15/1988.

PI 600285. *Malus ioensis* (A. W. Wood) Britton

GMAL 3127; Texana.

The following were donated by Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New York 14456-0462, United States. Received 03/02/1989.

PI 600286. *Malus sieboldii* (Regel) Rehder

GMAL 3134.

The following were donated by Zhen Long Yan, Beijing Botanical Garden, Institute of Botany, Academia Sinica, Beijing, Beijing, China. Received 10/02/1989.

PI 600287. *Malus asiatica* Nakai

GMAL 3224.

PI 600288. *Malus asiatica* Nakai